

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	28	(tim\$4 offset with compensat\$4) same (error\$4 with estimat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/28 13:58
S2	8	S1 and ofdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/05/15 09:53
S3	1712	375/260.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 14:29
S4	78	S3 and tim\$4 offset	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 14:31
S5	5	phase track\$4 with channel respons\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 14:33
S6	12505	tim\$4 track\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 14:35
S7	386	S6 and tim\$4 offset	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 14:37
S8	93	S6 and ofdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 14:36

## EAST Search History

S9	28	S7 and ofdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 14:41
S10	4465	375/232,350,260.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 14:41
S11	206	S10 and (tim\$4 offset\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 14:59
S12	69	S11 and ofdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 14:42
S13	16	("5285482"   "5406551"   "5428647"   "5771224"   "5790604"   "5838728"   "6477210"   "6516027"   "6603811"   "6608863"   "6611551"   "6633616"   "6650617"   "6658063"   "6850481"   "6882691").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/01/07 14:42
S14	2	("6150892"   "6633616").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/01/07 14:42
S15	6	("6633616").URPN.	USPAT	ADJ	OFF	2007/01/07 14:42
S16	21	("20020065047"   "5583886"   "5745535"   "5770971"   "5799047"   "5818872"   "6151313"   "6310925"   "6549561"   "6549583"   "6625231"   "6628738"   "6633616"   "6643339"   "6680932"   "6711221"   "6728301"   "6738375"   "6928120"   "6940933"   "6944122").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/01/07 14:43
S17	9	("2002/0065047").URPN.	USPAT	ADJ	OFF	2007/01/07 14:43

## EAST Search History

S18	169	("20010012319"   "20010043576"   "20010048692"   "20020001314"   "20020012320"   "20020042836"   "20020048368"   "20020065047"   "20020131591"   "20020191533"   "20030006883"   "20030217182"   "3806885"   "4569044"   "4581734"   "4630261"   "4677612"   "4720850"   "4726018"   "4792947"   "4819229"   "4881241"   "4943959"   "5001472"   "5003539"   "5046069"   "5081678"   "5105423"   "5121396"   "5140584"   "5157659"   "5197061"   "5214646"   "5228025"   "5231634"   "5274629"   "5280480"   "5307376"   "5339313"   "5343473"   "5384777"   "5416801"   "5426646"   "5436905"   "5448565"   "5452288"   "5452322"   "5473602"   "5481535"   "5483529"   "5488632"   "5504747"   "5515379"   "5524027"   "5537414"   "5541922"   "5548649"   "5555268"   "5563883"   "5563897"   "5568476"   "5610908"   "5612975"   "5615212"   "5619651"   "5623512"   "5627829"   "5629948"   "5636230"   "5644576"   "5651009"   "5694389"   "5706348"   "5717689"   "5732113"   "5737330"   "5745769"   "5757766"   "5757770"   "5764931"   "5771235"   "5787071"   "5790541"   "5793307"   "5799033"   "5812599"   "5818821"   "5818826"   "5825807"   "5828677"   "5841778"   "5841873"   "5884040"   "5886993"   "5892769"   "5896561"   "5903614"   "5914932"   "5914959"   "5940399"   "5940438"   "5948060"   "5956338"   "5966412"   "5970062"   "5987011"   "6005894"   "6006017"   "6041063"   "6041358"   "6044154"   "6044482"   "6052377"   "6076115"   "6092214"   "6098179"   "6108713"   "6125150"   "6130887"   "6130894"   "6151296").PN. OR ("6169744"   "6182147"   "6188717"   "6192397"   "6202082"   "6215792"   "6216244"   "6222851"   "6243386"   "6243449"   "6252849"   "6259696"   "6275861"   "6278685"   "6278716"   "6289000"   "6295296"   "6334185"   "6343083"   "6363052"   "6370156"   "6388672"   "6397368"   "6421725"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/01/07 14:43
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## EAST Search History

S19	21	("20020065047"   "5583886"   "5745535"   "5770971"   "5799047"   "5818872"   "6151313"   "6310925"   "6549561"   "6549583"   "6625231"   "6628738"   "6633616"   "6643339"   "6680932"   "6711221"   "6728301"   "6738375"   "6928120"   "6940933"   "6944122").PN. OR ("7103116").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/01/07 14:43
S20	21	("20020065047"   "5583886"   "5745535"   "5770971"   "5799047"   "5818872"   "6151313"   "6310925"   "6549561"   "6549583"   "6625231"   "6628738"   "6633616"   "6643339"   "6680932"   "6711221"   "6728301"   "6738375"   "6928120"   "6940933"   "6944122").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/01/07 14:43
S21	21	("20020065047"   "5583886"   "5745535"   "5770971"   "5799047"   "5818872"   "6151313"   "6310925"   "6549561"   "6549583"   "6625231"   "6628738"   "6633616"   "6643339"   "6680932"   "6711221"   "6728301"   "6738375"   "6928120"   "6940933"   "6944122").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/01/07 14:43
S22	1	("6643339").URPN.	USPAT	ADJ	OFF	2007/01/07 14:44
S23	0	("7103116").URPN.	USPAT	ADJ	OFF	2007/01/07 14:45
S24	3702	(375/344,324,326,327,261).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/07 14:46
S25	159	S24 and tim\$4 offset	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 14:46
S26	28	S25 and ofdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 14:46

## EAST Search History

S27	950	(455/182.2,182.3,183.1,183.2,). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/07 14:47
S28	16	S27 and ofdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 14:47
S29	5	("5692016"   "5838734"   "5987063"   "6304545"   "6628730").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/01/07 14:47
S30	6	("5692016"   "5764102"   "5771224"   "5809060"   "5953636"   "5970397").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/01/07 14:47
S31	2	("5159292"   "5602835").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/01/07 14:48
S32	65	("5602835").URPN.	USPAT	ADJ	OFF	2007/01/07 14:48
S33	0	("7139320").URPN.	USPAT	ADJ	OFF	2007/01/07 14:48
S34	6	S10 and (tim\$4 offset\$4) and phase track\$4 and channel respons\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/07 15:00
S35	0	("2005/0100106").URPN.	USPAT	ADJ	OFF	2007/01/07 15:06
S39	2	tim\$4 track\$4 same tim\$4 synchroni\$4 same (DFT or FFT)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/05/15 09:56
S40	1	tim\$4 track\$4 and (tim\$4 synchroni\$4 same (DFT or FFT) same shift same window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/05/15 09:57
S41	1	tim\$4 track\$4 and (tim\$4 synchroni\$4 same (DFT or FFT) same shift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/05/15 11:53

## EAST Search History

S42	1	("7219300").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/15 12:27
S43	115	track\$4 same synchroni\$5 same (dft or fft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/05/18 11:11
S44	61	S43 and ("375"/\$.ccls. or "455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/05/18 11:49
S45	1390	375/341.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/05/18 11:49
S46	3	S45 and (track\$4 same (memory or buffer or ram) same (dft or fft))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/05/18 11:51
S47	1150	375/267.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/05/18 11:53
S48	23	S47 and (track\$4 same synchroni\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/05/18 11:53